

Abstract

The use is described of a mixture containing

- A) at least two different acrylic acid C₁-C₆ alkyl esters;
- B) at least one compound from the group comprising C₁-C₈ mercaptans,
5 C₄-C₁₂ thiophenes, C₂-C₈ sulfides or C₂-C₈ disulfides;
- C) at least one compound from the group comprising norbornenes, C₁-C₆ carboxylic acids, C₁-C₈ aldehydes, C₆-C₁₄ phenols, C₇-C₁₄ anisoles or C₄-C₁₄ pyrazines;
- D) optionally an antioxidant

10 for the odourisation of fuel gas having a methane content of at least 60 wt. %.

Corresponding fuel gases and processes for the odourisation of fuel gases are also described.